

Program EVALPLOT
(Version 2017-1)

by

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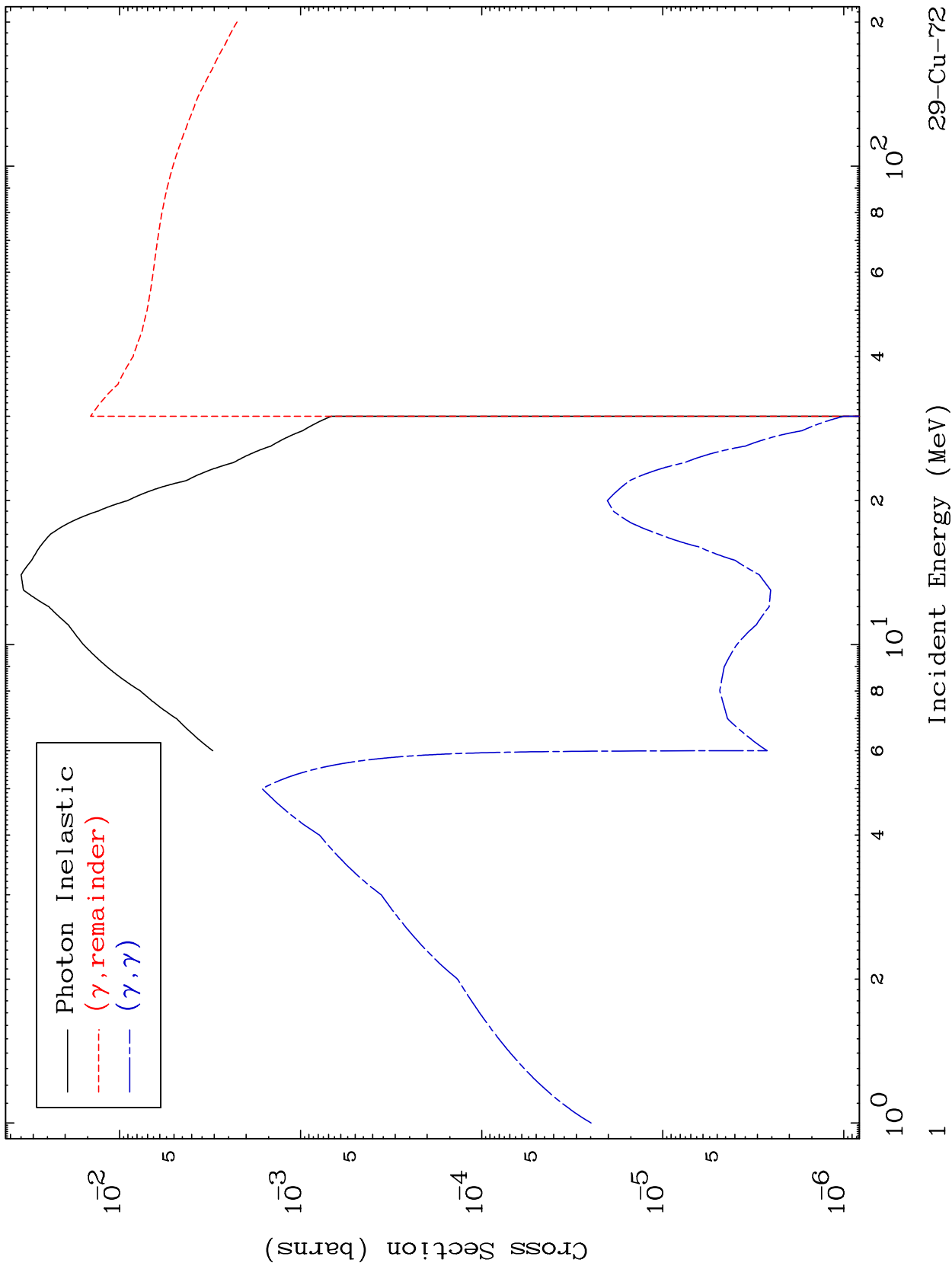
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2952

Photon Major
0 Kelvin Cross Sections

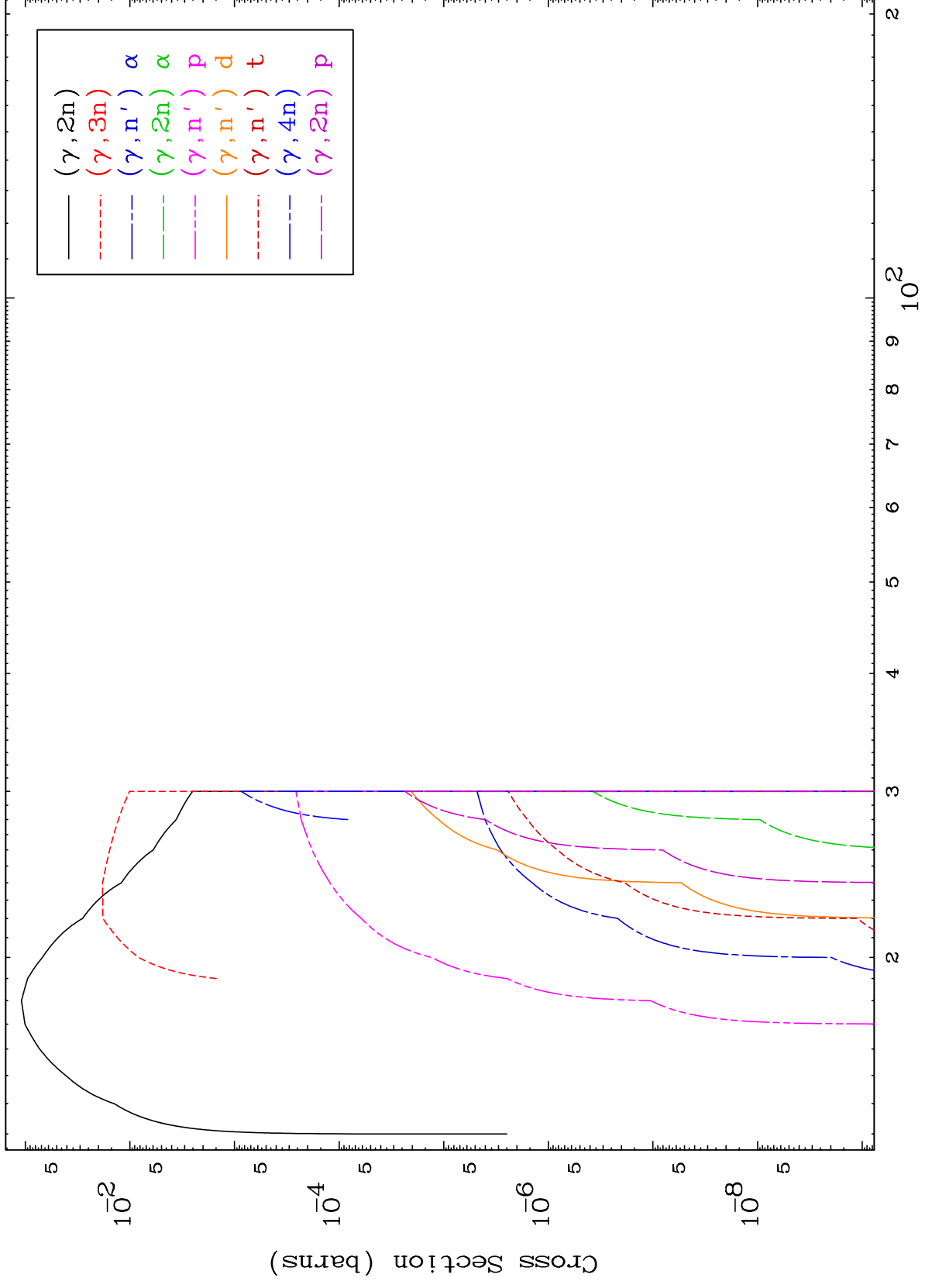
29-Cu-72

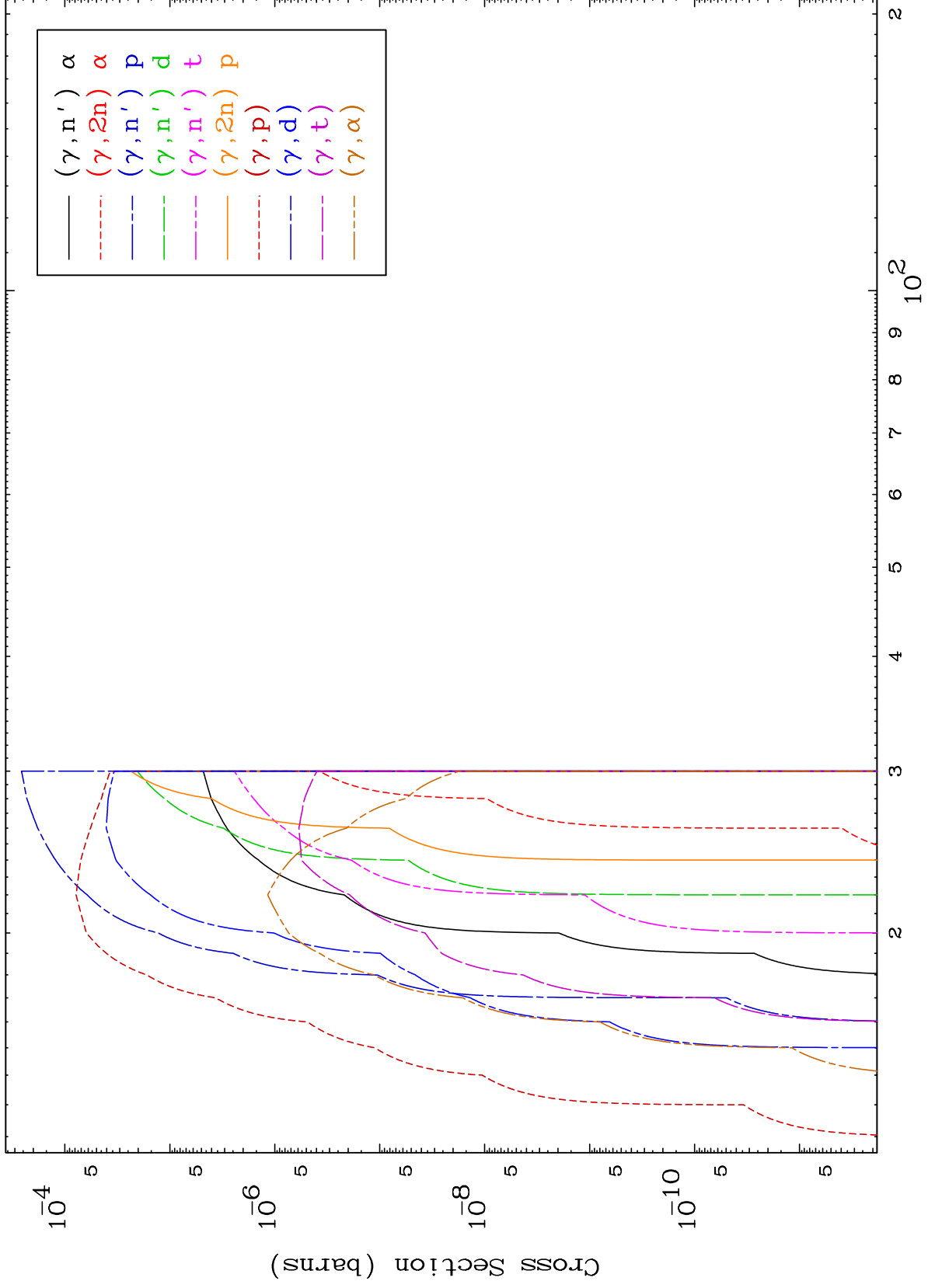


— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

Incident Energy (MeV)

29-Cu-72



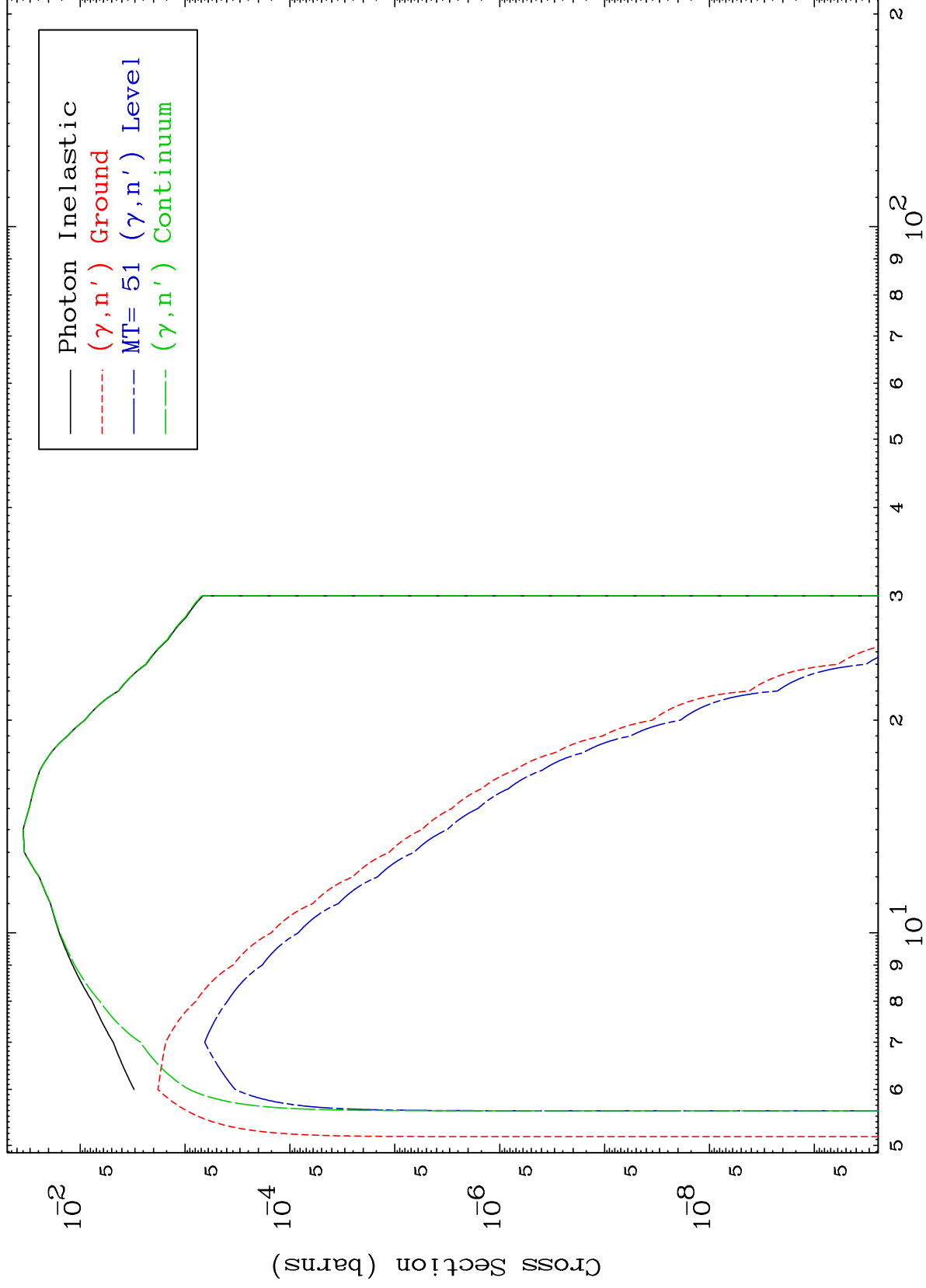


MAT 2952

(γ, n') Level

29-Cu-72

0 Kelvin Cross Sections



4

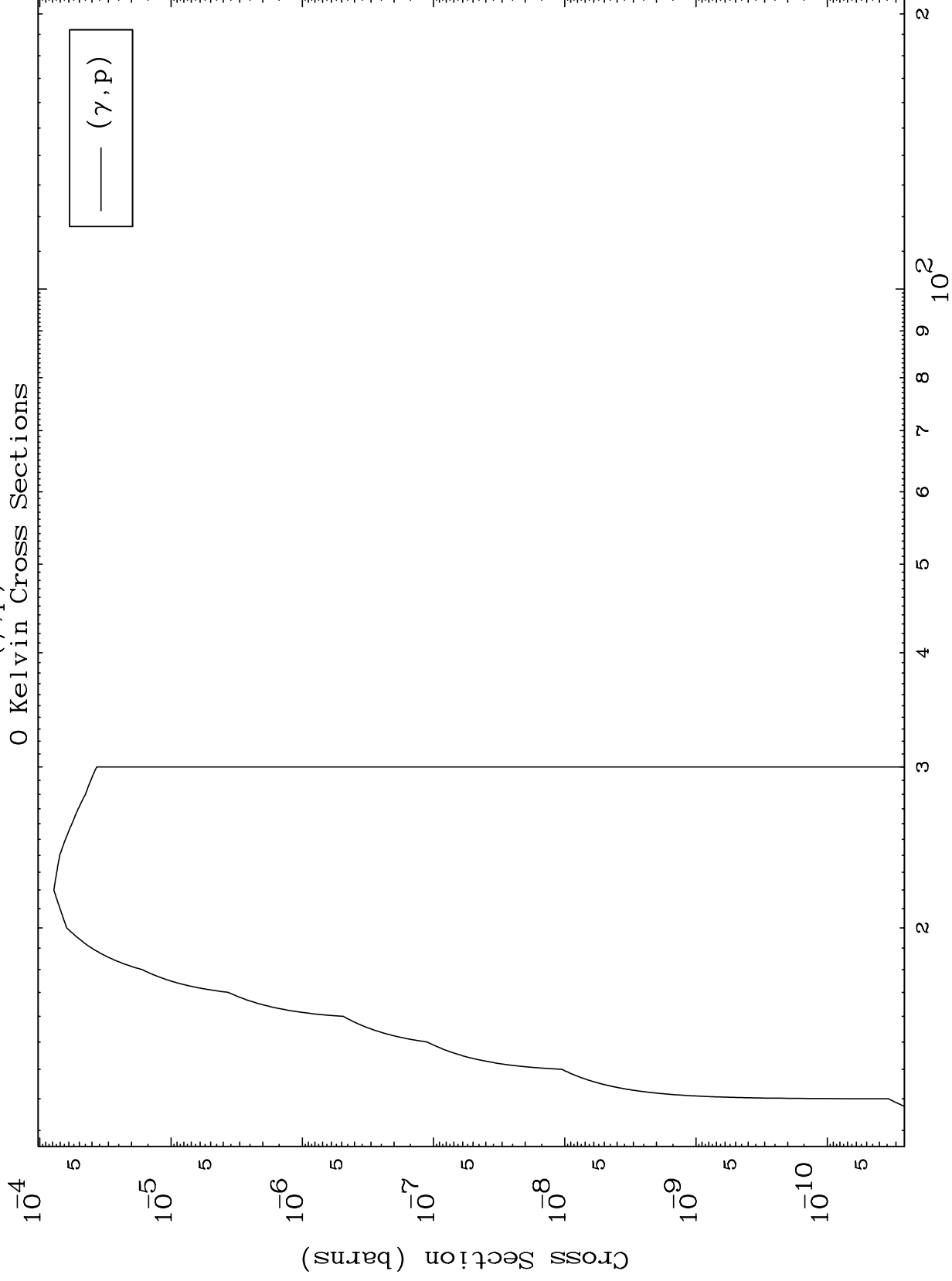
Incident Energy (MeV)

29-Cu-72

MAT 2952

(γ, p) Levels
0 Kelvin Cross Sections

29-Cu-72



5

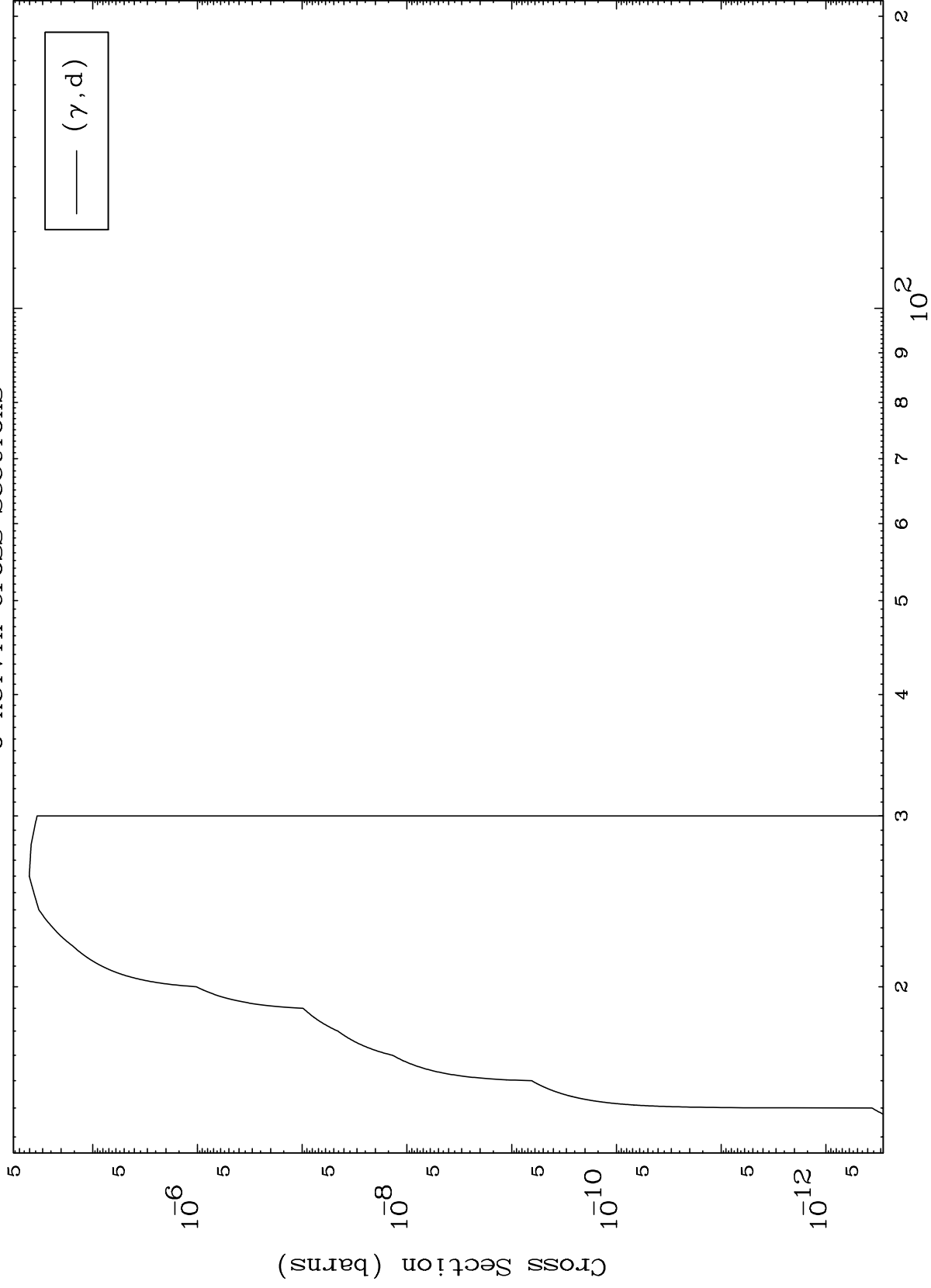
Incident Energy (MeV)

29-Cu-72

MAT 2952

(γ, d) Levels
0 Kelvin Cross Sections

29-Cu-72



6

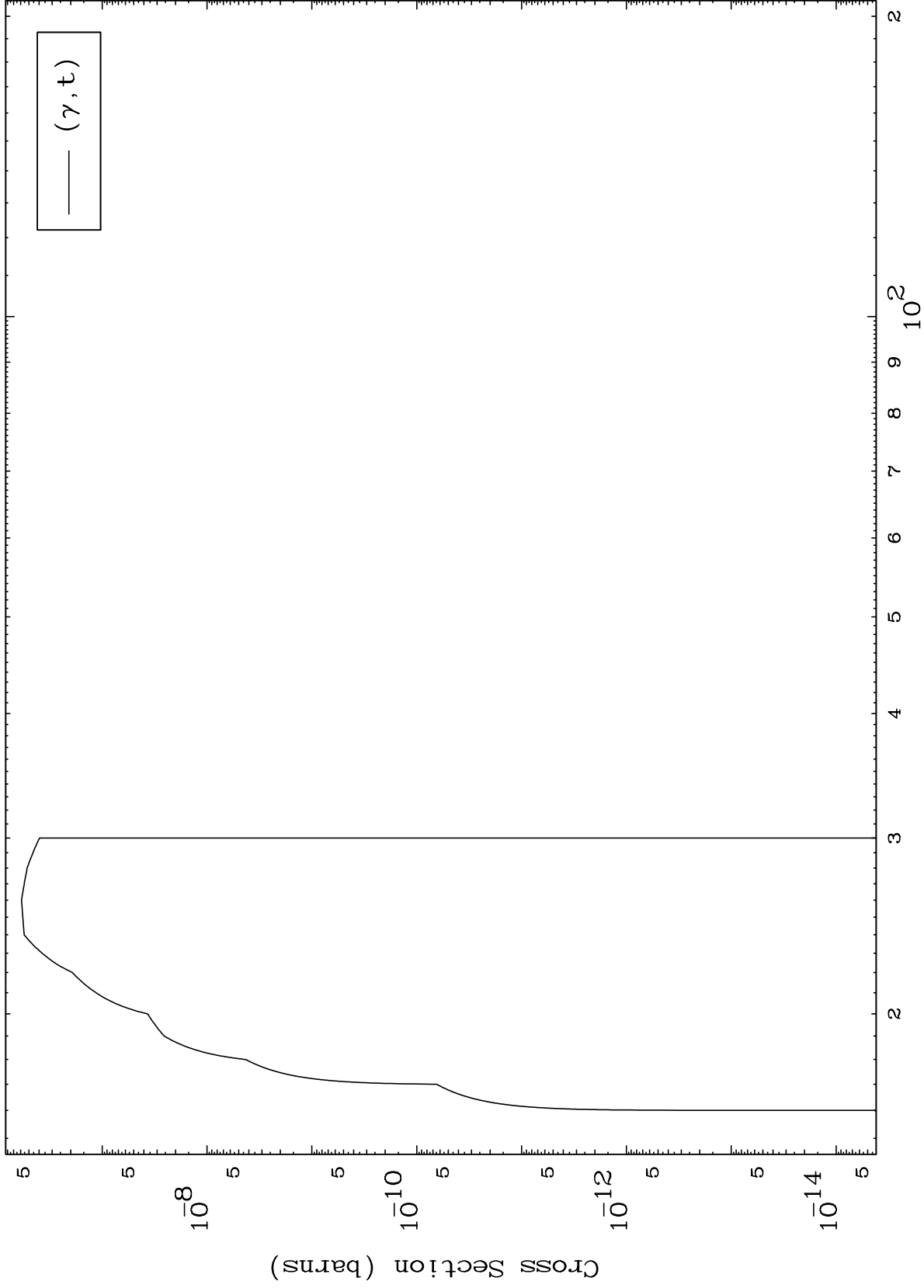
Incident Energy (MeV)

29-Cu-72

MAT 2952

(γ, t) Levels
0 Kelvin Cross Sections

29-Cu-72



7

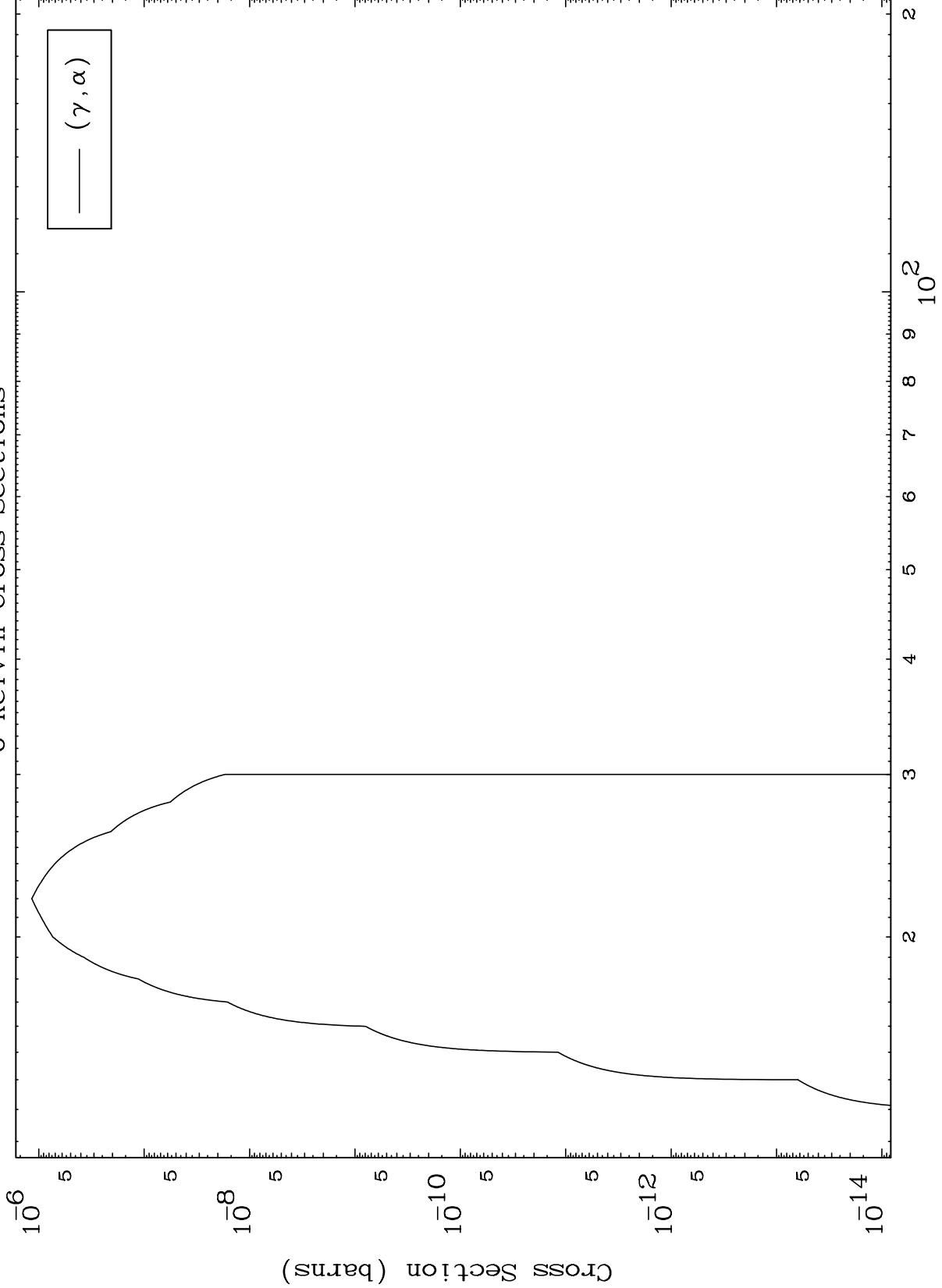
Incident Energy (MeV)

29-Cu-72

MAT 2952

(γ, α) Levels
0 Kelvin Cross Sections

29-Cu-72



8

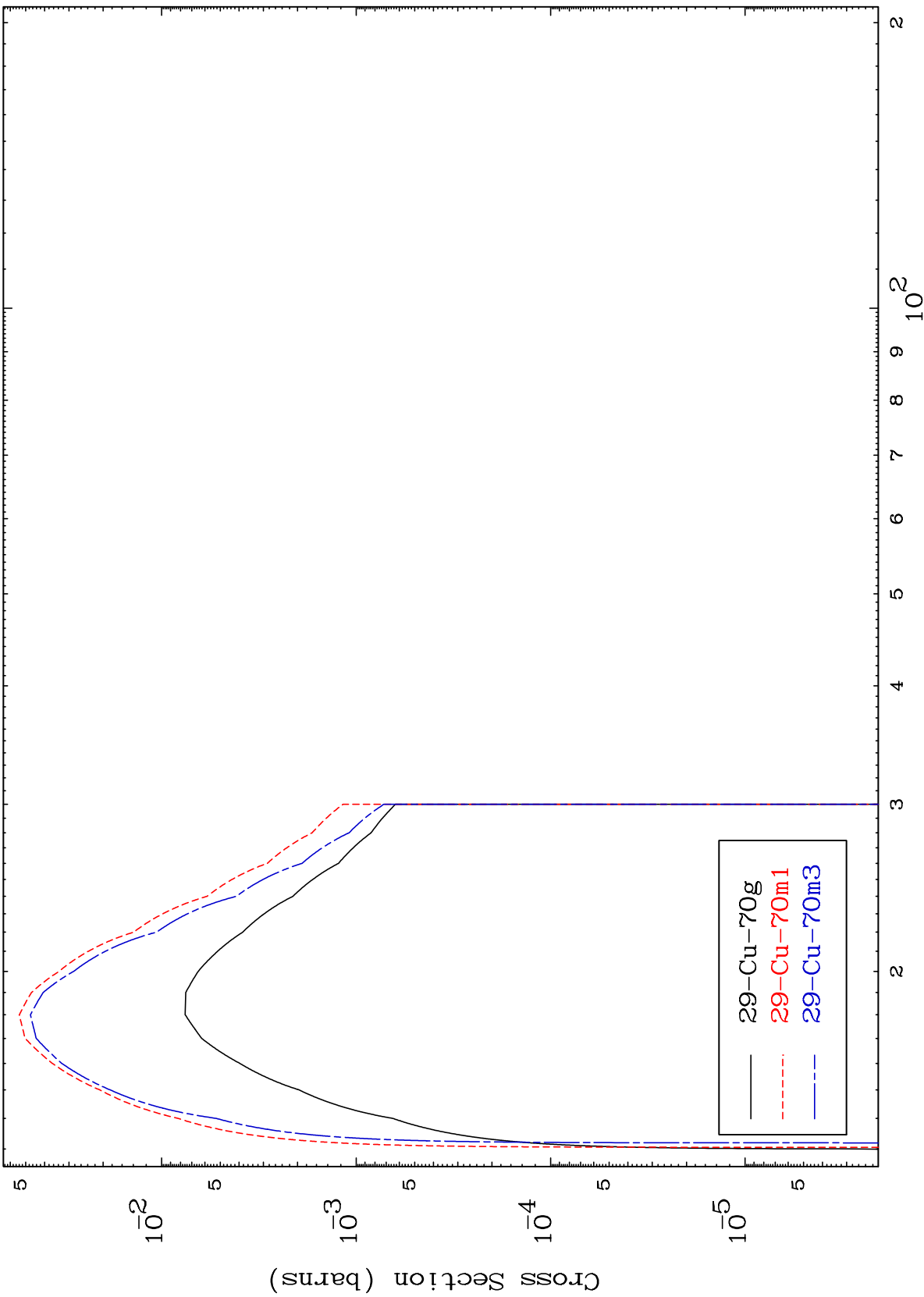
Incident Energy (MeV)

29-Cu-72

MAT 2952

²⁹Cu-72

Radionuclide Production Cross Section
($\gamma, 2n$)



²⁹Cu-72

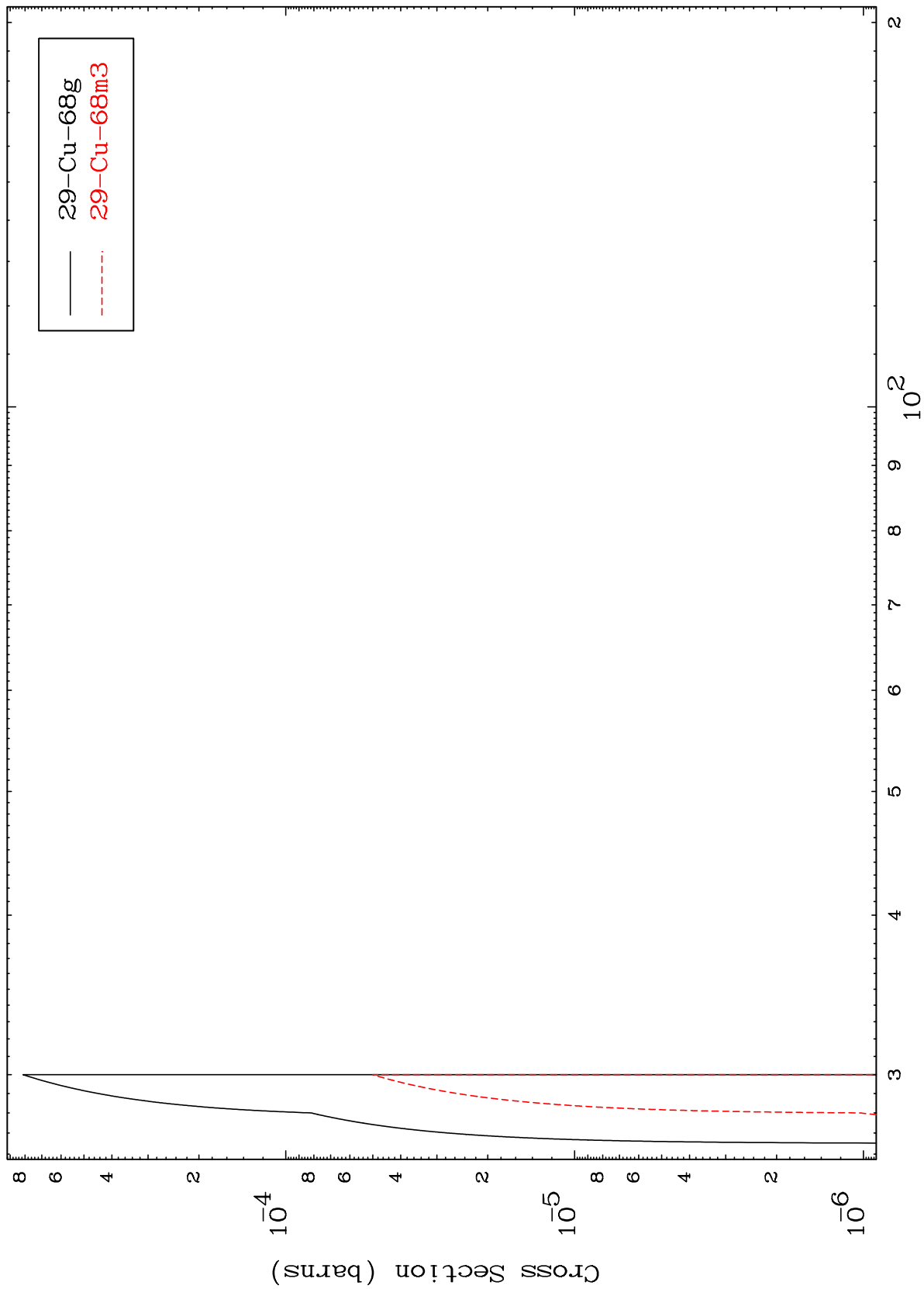
Incident Energy (MeV)

9

MAT 2952

29-Cu-72

($\gamma, 4n$)
Radionuclide Production Cross Section

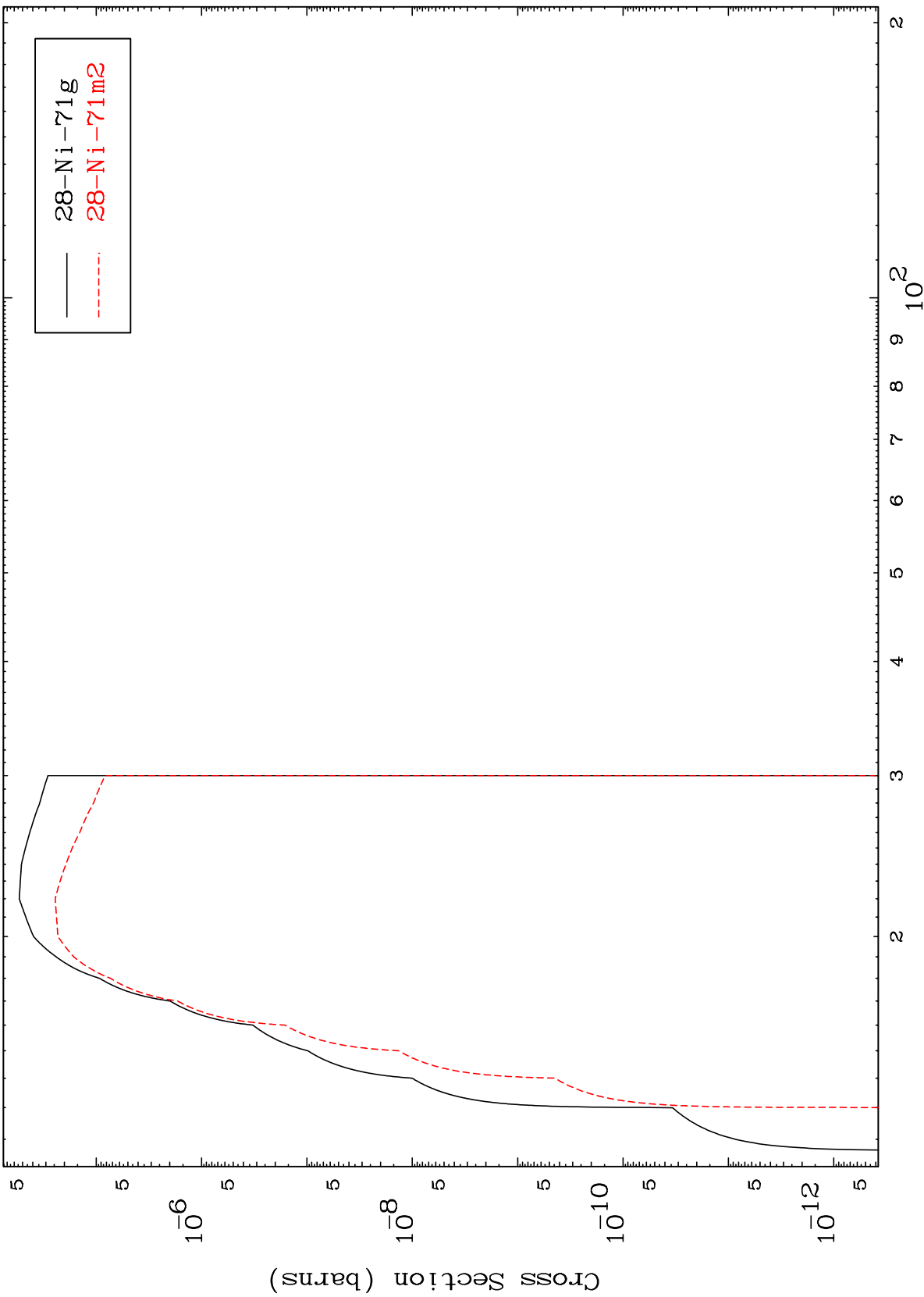


29-Cu-72

Incident Energy (MeV)

10

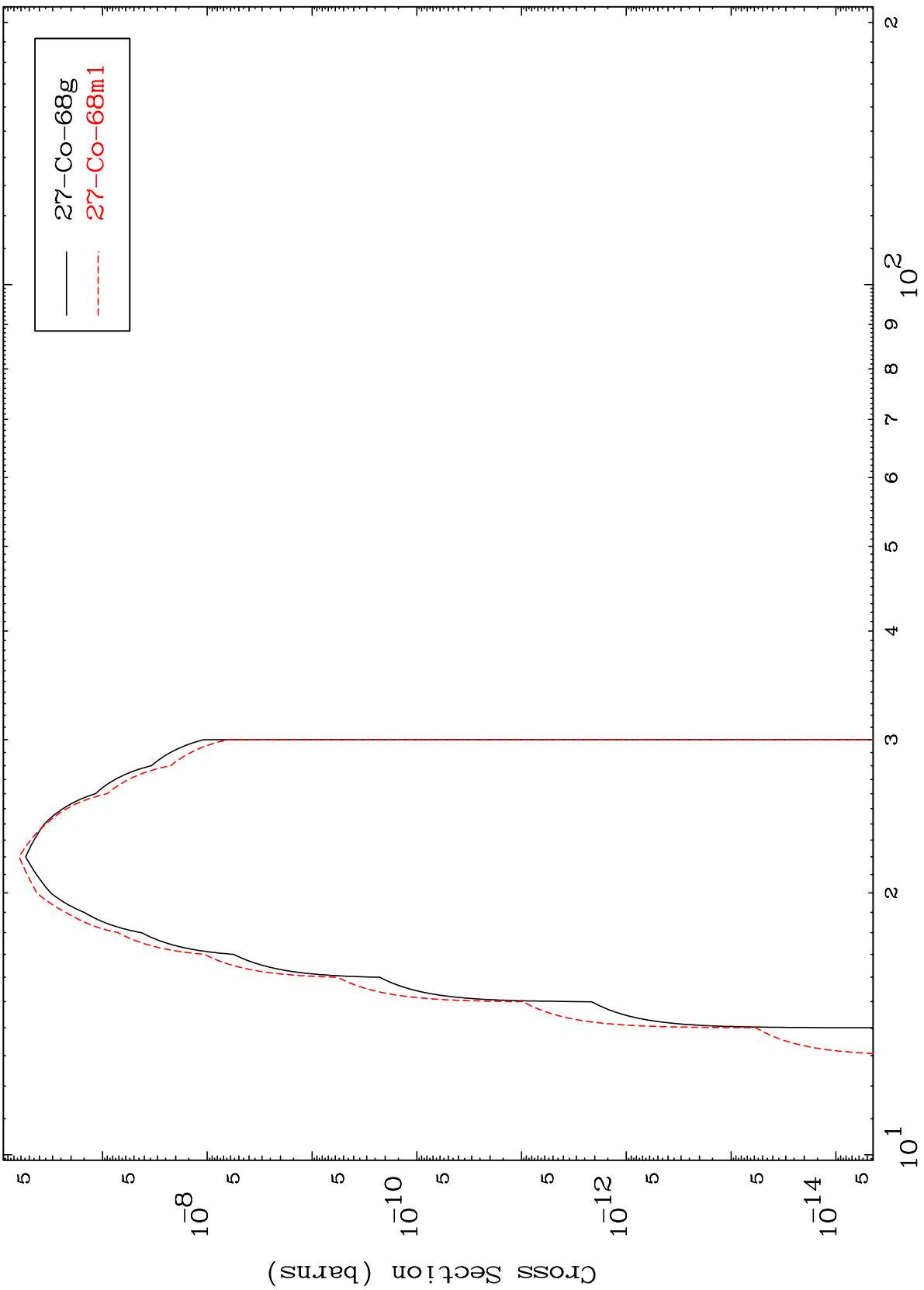
(γ, p)
Radionuclide Production Cross Section



MAT 2952

29-Cu-72

(γ, α)
Radionuclide Production Cross Section



29-Cu-72

Incident Energy (MeV)

12